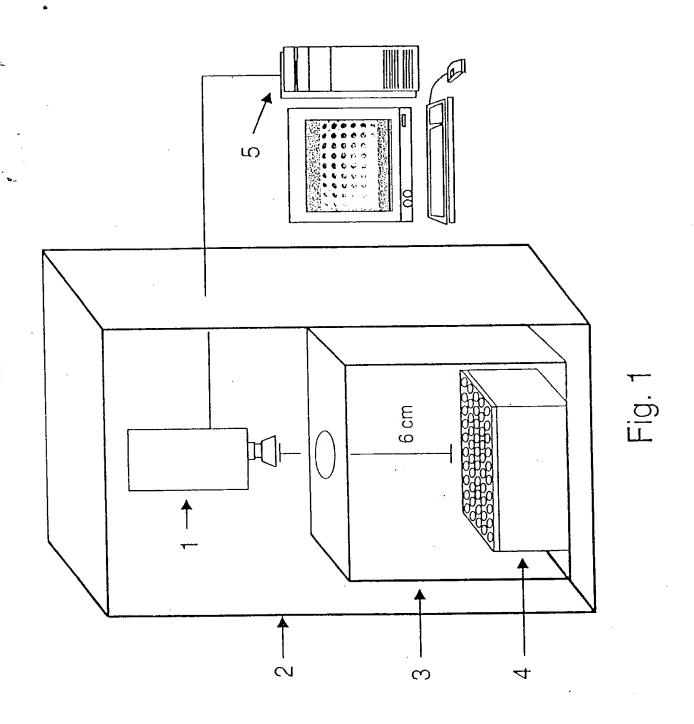
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Fig. 2

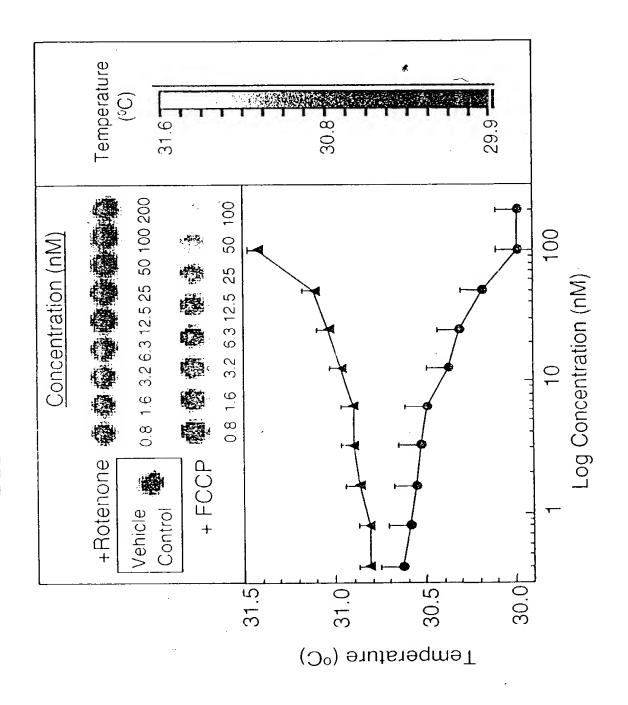
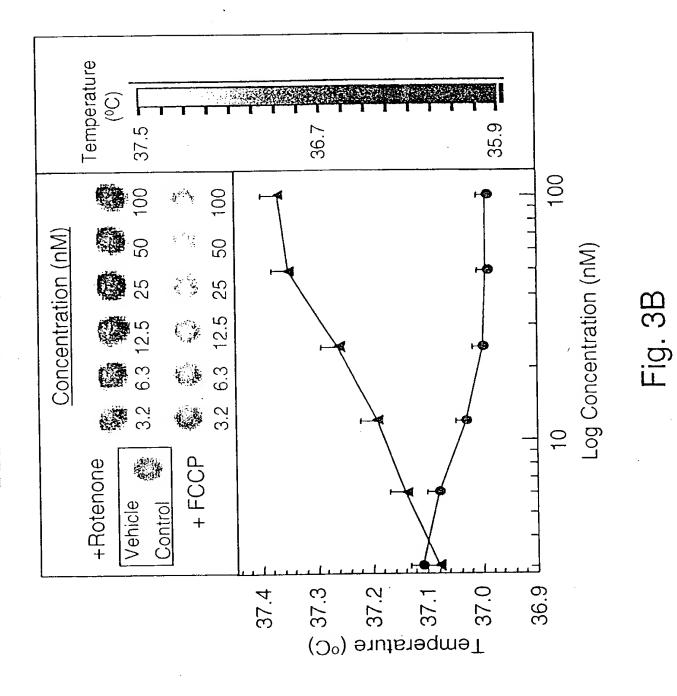


Fig. 3A



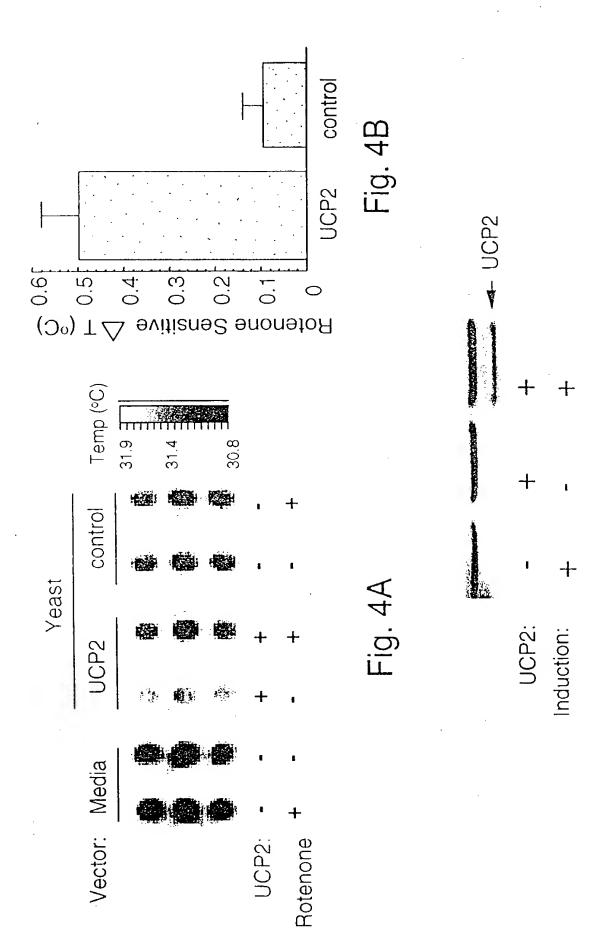


Fig. 4C

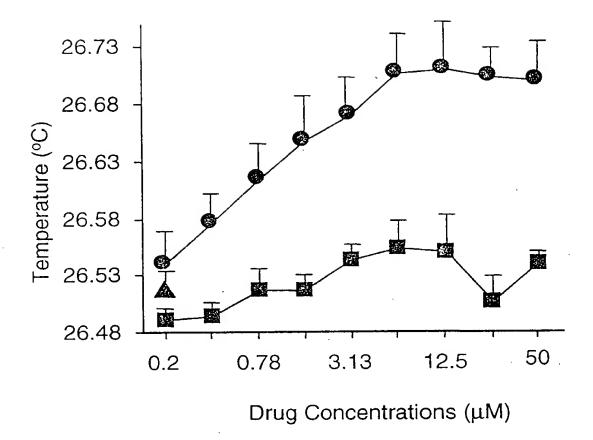
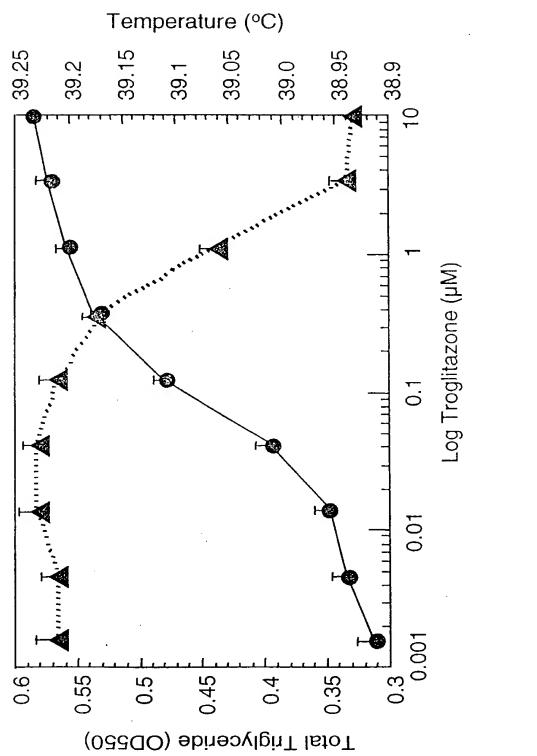


Fig. 5



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Fig. 6

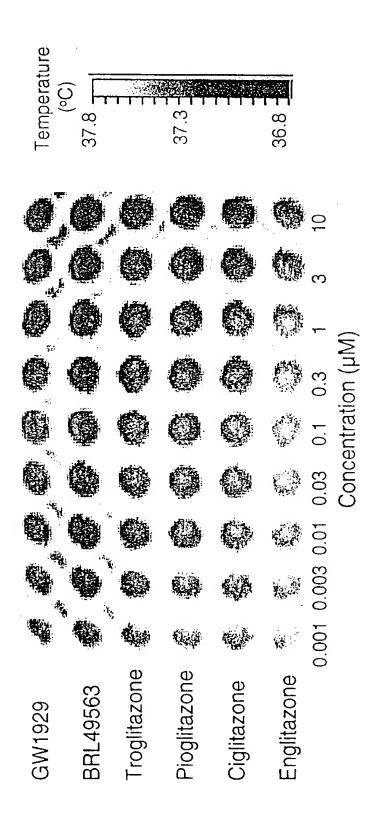


Fig. 7

Fig. 8B

Fig. 8A

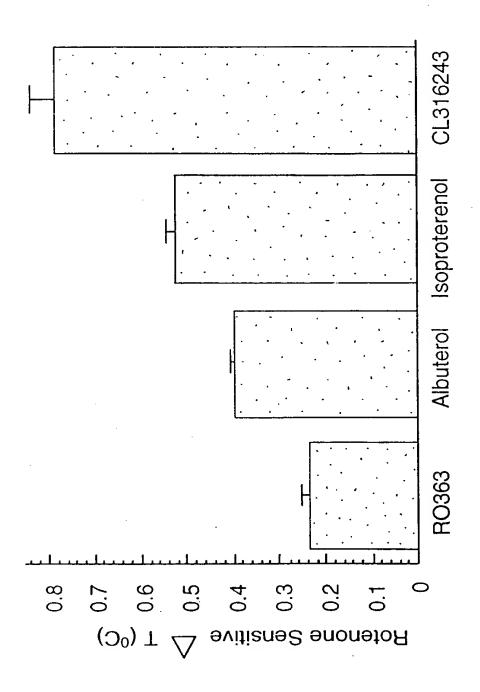
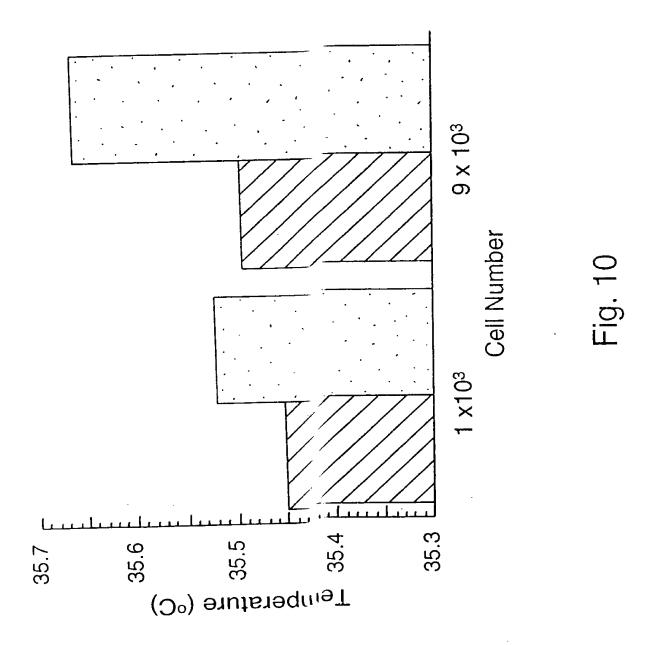


Fig. 9



Temperature (°C)

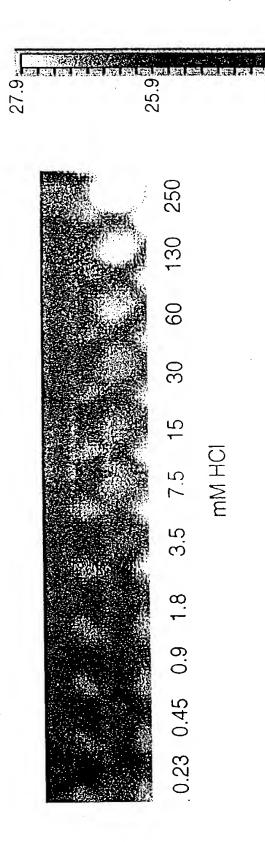


Fig. 11

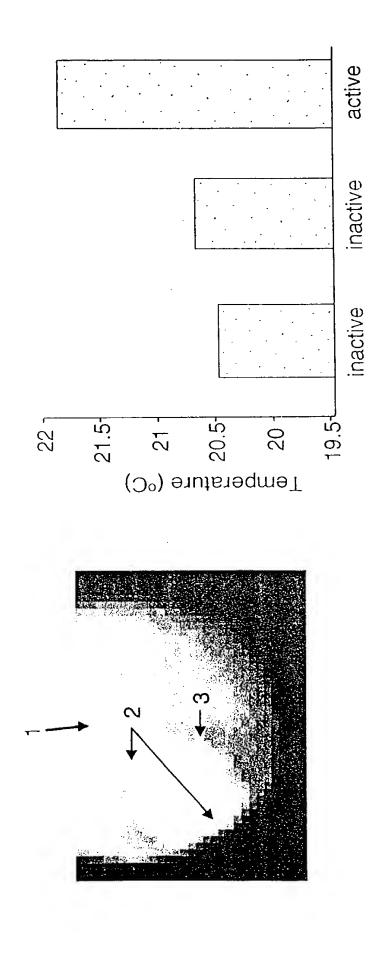
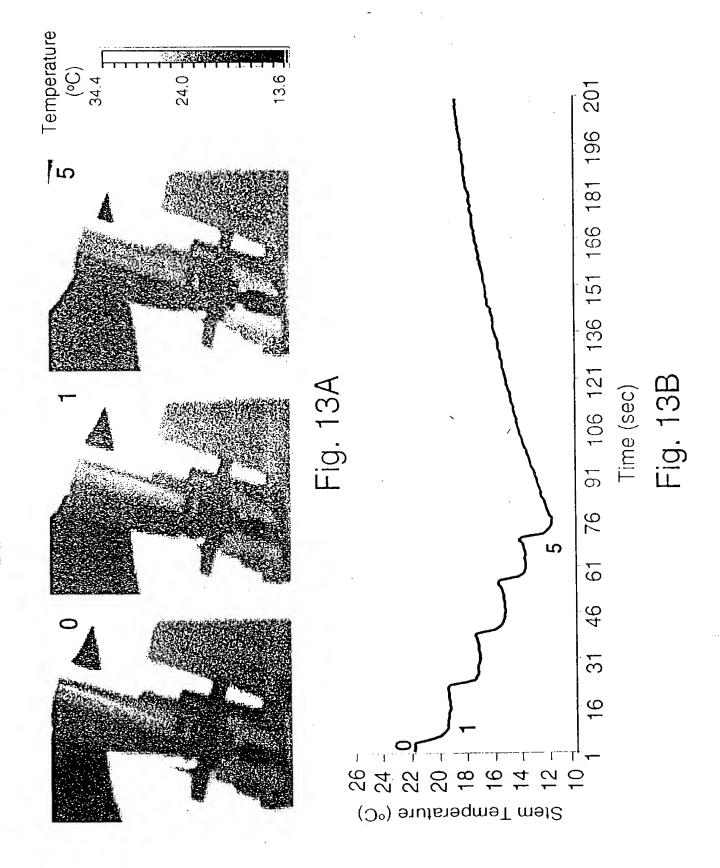


Fig. 12A

Fig. 12B



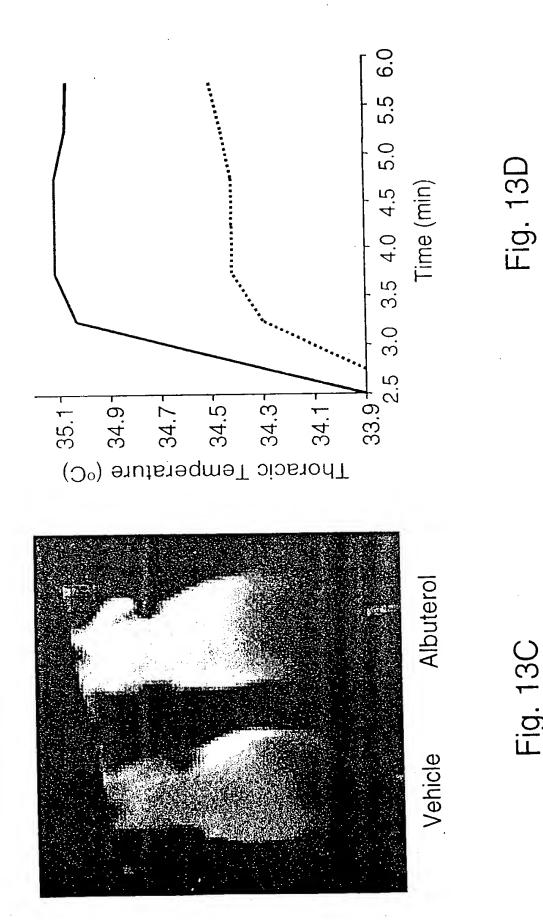


Fig. 13C

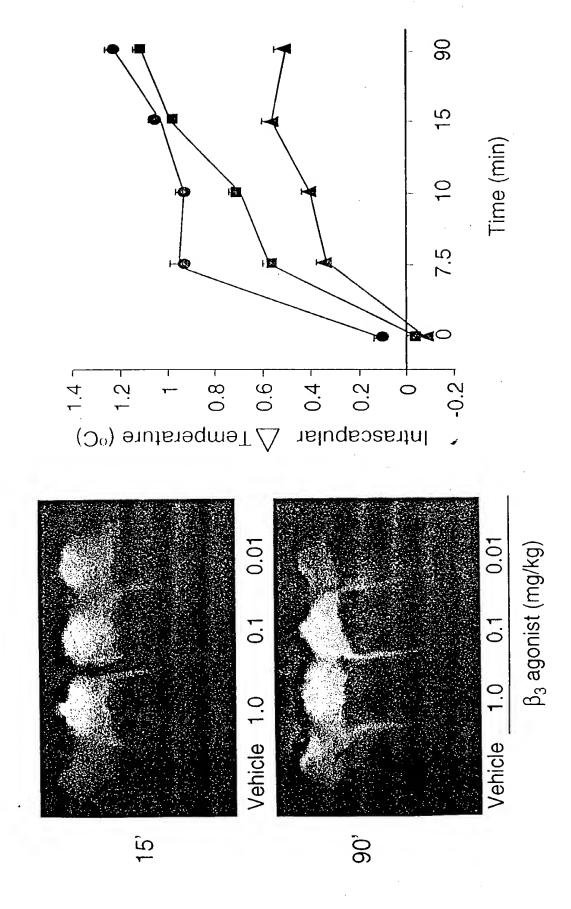


Fig. 14A

Fig. 14B

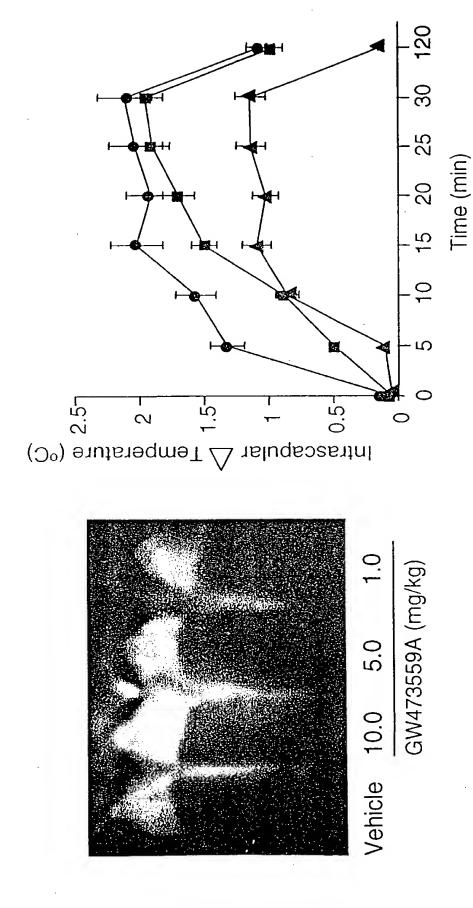
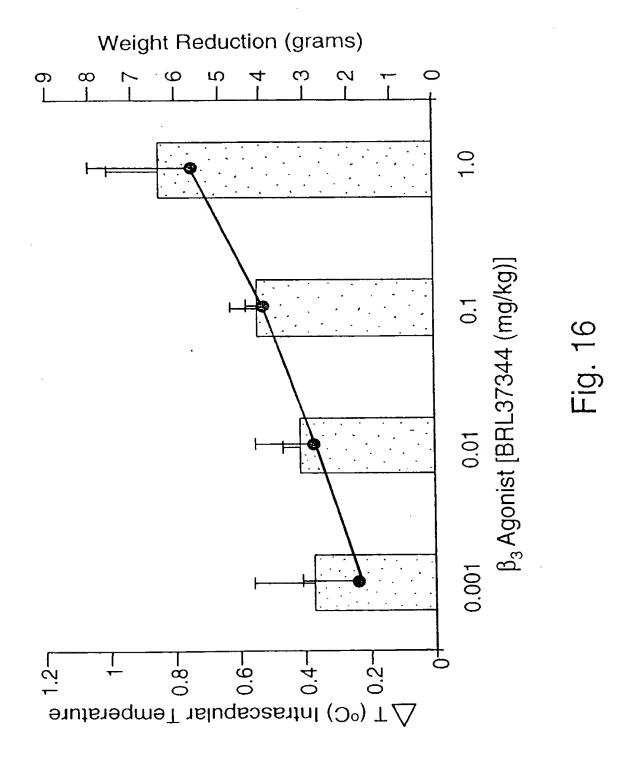
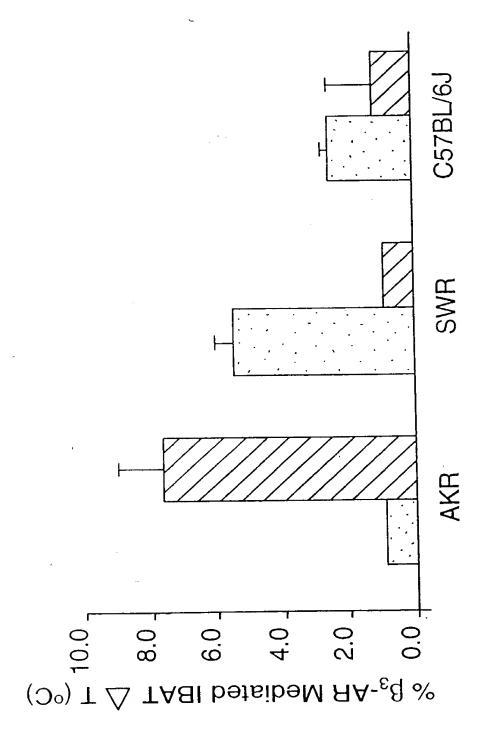
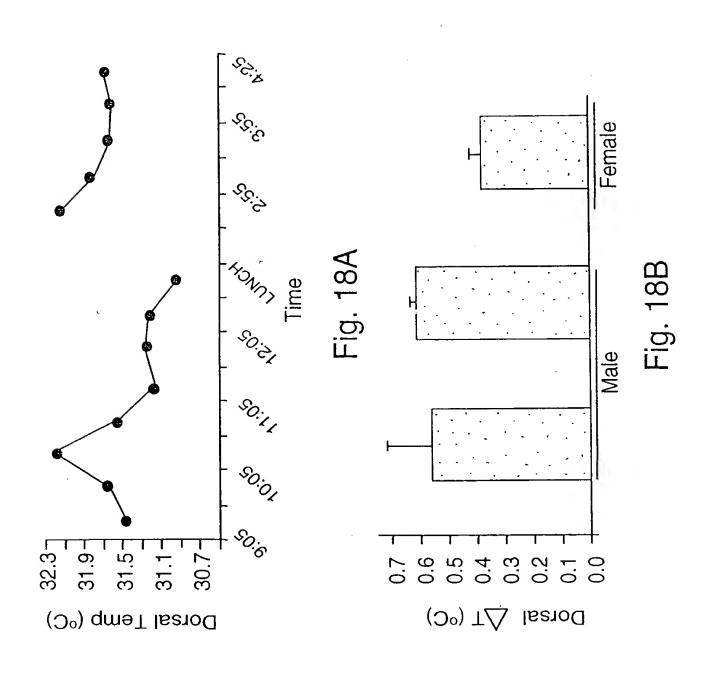


Fig. 15A

Fig. 15B







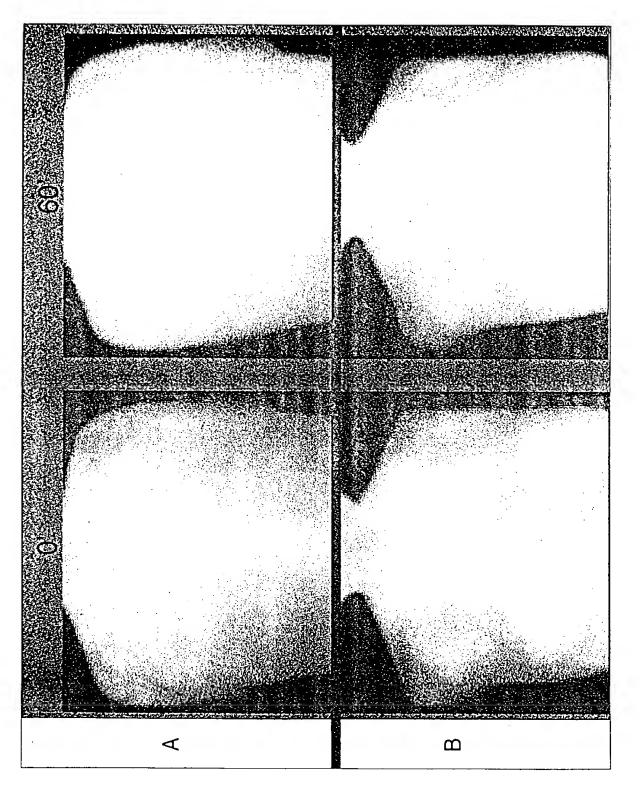


Fig. 19

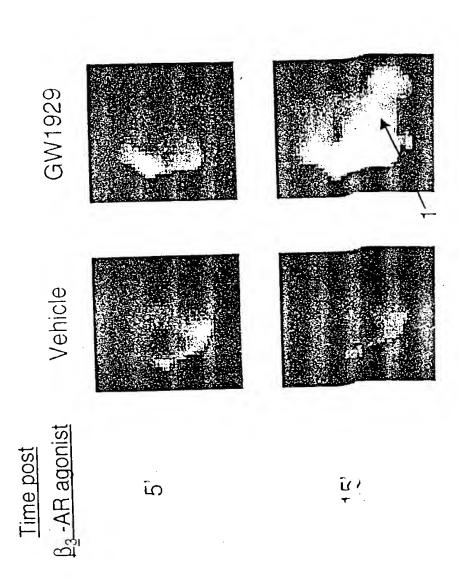


Fig. 20

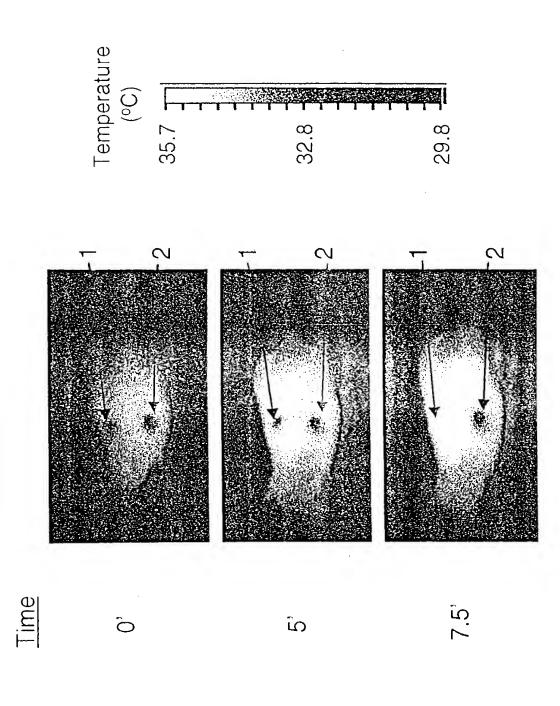
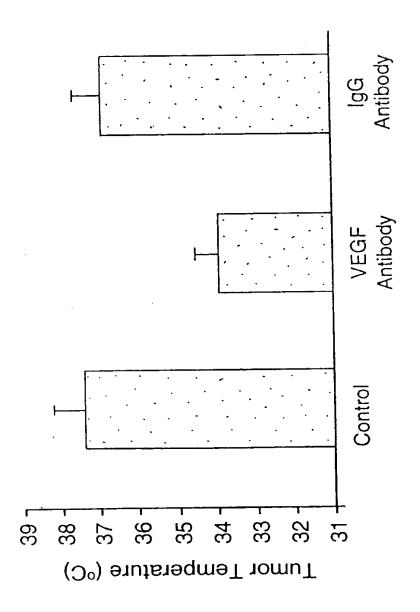


Fig. 21



F1g. 22

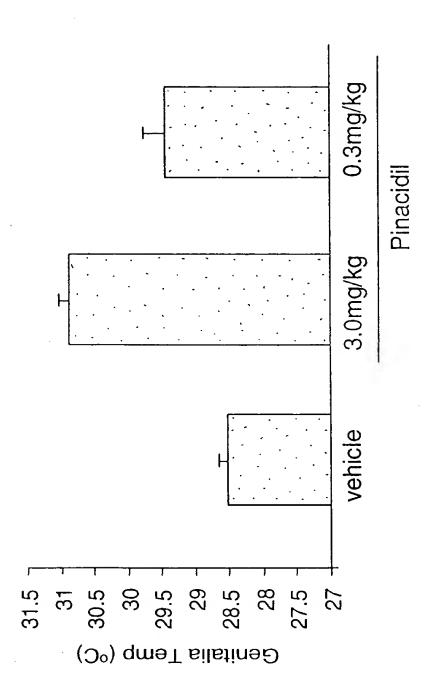


FIg. 24

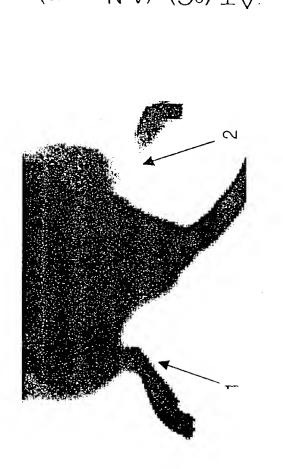


Fig. 25B

Fig. 25A

Visualization of IBAT Thermogenesis Utilizing IR Transparent Material

 Dorsal skin was removed and IR transparent dressing was placed on dorsal side of the animals exposing the IBAT for visualization. Temperature Scale (°C)



35.0°C

+ IR Transparent Dressing

Normal Skin

Fig. 26A

Visualization of Liver Thermogenesis in Mice Treated with LPS

 Ventral skin was removed and IR transparent dressing was placed on ventral side of the animals exposing the liver for visualization.

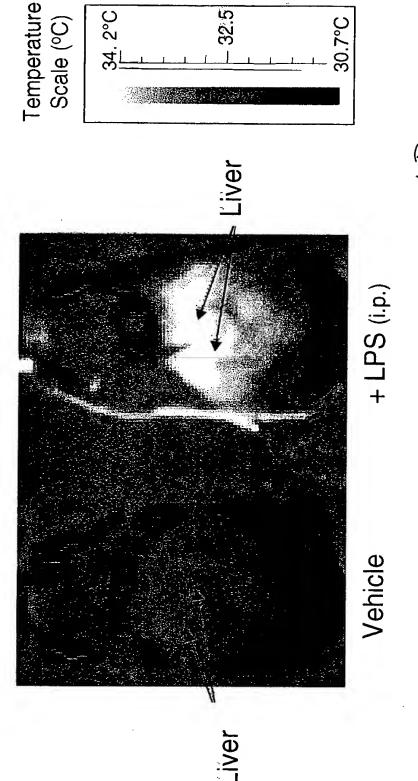
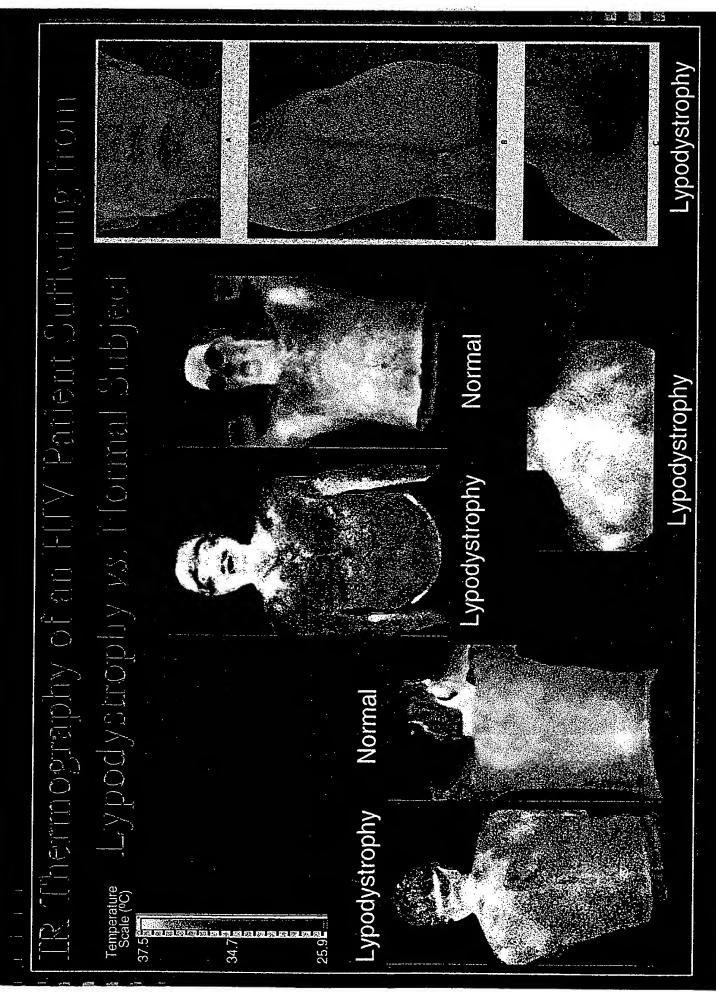
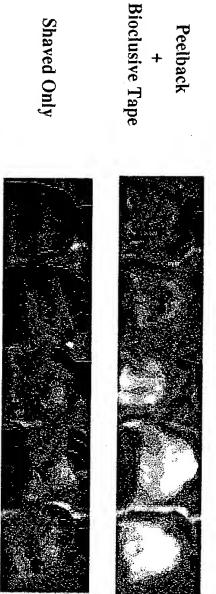


FIG. 26B

1.5 hrs post-dosing



IBAT thermogenesis in ob/ob mice 1 hour after treatment with BRL37344



control 0.01mg/kg 0.1 mg/kg 0.3 mg/kg 1 mg/kg

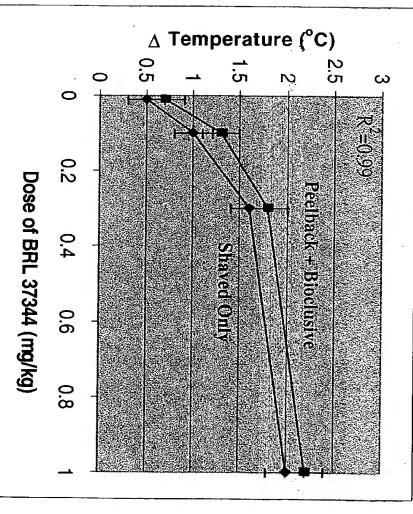
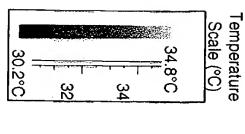


Fig. 28



1.5 hours after treatment with lipopolysaccharide Liver thermogenesis in ob/ob mice

Temperature (°C) 33.5 32.5 34.5 ႘ၟ င္ဟ control 0.1 mg/kg 0.3 mg/kg 1mg/kg

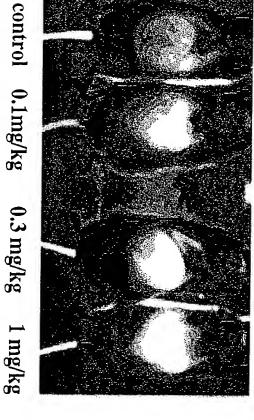
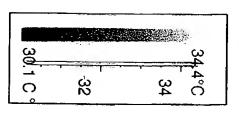


Fig. 29



Temperature Scale (°C)

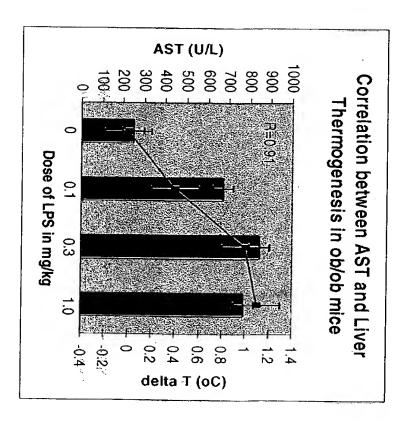


Fig. 30

